Visvesvaraya National Institute of Technology, Nagpur
Department of Chemical Engineering

Applications are invited for the post of Junior Research Fellow to work on DAE-BRNS funded research project (No. 2012/35/38/BRNS).

Title of the project: Development and testing of micro fine powder bio-pesticide using neem.

Duration of the project: 03 years.

Essential qualification: B.Tech./B.E. in Chemical Engineering/Chemical Technology; M.Sc. agriculture, biotechnology (candidate appearing for last semester can also apply).

Desirable qualification: M.Tech./M.E. in Chemical Engineering/Chemical Technology (candidate appearing for last semester can also apply).

Emoluments: Rs 16,000 p.m. (first two years) and 18,000 p.m. (third year) + allowance as per the rules of DAE-BRNS.

Note: The post is purely temporary in nature but candidates with M.Tech./M.E. will have an opportunity to register for Ph.D. in VNIT.

Applications on plain paper with full bio-data should be sent to Dr Sachin Mandavgane, Associate Professor, Department of Chemical Engineering, South Ambazari Road, VNIT, Nagpur 10 (Mobile: 09823 246329, e-mail: mandavgane@gmail.com, Phone: 0712-280 1563) within 15 days from date of publication of advertisement.

The guidelines, emoluments and general service rules for the staff sanctioned will be as per the BRNS, DAE (http://www.barc.gov.in/brns).

Eligible candidates will be intimated by e-mail only. These students will have to attend the interview at their own cost. TA/DA is not admissible for attending the interview or for joining the post. Notification is also available on institute webpage: www.vnit.ac.in

University of Madras
Department of Zoology
Guindy Campus
Chennai 600 025

Applications are invited for the position of Project Fellow (PF) to work in a research project entitled ‘Larvicidal potential of silver nanoparticles synthesized using plant sources against mosquito Aedes aegypti and Culex quiquefasiatus’ funded by University Grants Commission (UGC) for a period of three years (2013–2016) in the Department of Zoology, University of Madras, Guindy Campus, Tamil Nadu, Chennai 600 025.


Desirable: Research experience in Biocontrol of mosquitoes and in Nanotechnology with CSIR – NET/UGC NET.

Fellowship: Rs 14,000 per month for initial 2 years and Rs 16,000 p.m. for 3rd year onwards.

Application on a plain paper with full particulars, attested copies of educational qualification and research experiences of the candidate should reach Prof. R. Ramanibai, Principal Investigator, Department of Zoology, Guindy Campus, Chennai 600 025 on or before 30 April 2013. Also Send application through e-mail: rramani8@hotmail.com

Eligible candidates will be called for interview.

No TA/DA will be paid to attend the interview.